TVAC25110

Transmission set (IP via dual–wire)

This set is used to transmit video signals over a dual–wire line. Existing dual–wire lines can be used for transmitting IP video signals. Installation costs and other outlays can then be reduced, as expensive network cables are not needed. This transmission set can also be used effectively in locations where wireless connection is not possible or no WLAN is available. This transmission set has a range of up to 1500 metres when compared to network cables.

Product highlights:

- Use of existing dual–wire lines for transmitting IP video signals
- High bandwidth
- Increased range (up to 1500 m) compared to network cables
- Delay–free real–time video transmission
- Ideal for installations where a wireless connection is not possible
- Reduction of installation costs, as expensive network cables are not needed

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Technical Data	
Inputs	RJ–45, DC input, ground connection
Outputs	Terminal for dual–wire line
Cable type	Dual–wire line (twisted pair, min. AWG24)
LED displays	Power supply, master/slave, data transmission
Transmission rate @ distance	94 MB/sec @ 200 m
Ethernet	10/100 MB/sec
Power supply	12 V DC / 2 A
Power	Max. 4.2 W
Operating temperature	–10 °C – +50 °C
Humidity	Max. 85%, non–condensing
Dimensions (W x H x D)	136 mm x 30 mm x 95 mm
Weight	315 g

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